Notice of References Cited

Application/Control No.

10/609,377

Examiner

CUONG H. NGUYEN

Applicant(s)/Patent Under
Reexamination
KANE ET AL.

Page 1 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,347,265	02-2002	Bidaud, Andre C.	701/19
*	В	US-5,978,718	11-1999	Kull, Robert C.	701/19
*	С	US-2003/0225490	12-2003	Kane et al.	701/19
*	D	US-6,701,228	03-2004	Kane et al.	701/19
	E	US-			
	F	US-			
	G	US-			
	I	US-			
	1	US-			
	J	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
*	Ν	DE 3445812 A	06-1986	Germany	HOFFMANN, G	
*	0	DE 3569008 G	04-1989	Germany .	HOFFMANN, G	
*	Р	EP 185246 B	03-1989	European Patent	HOFFMANN, G	
	α					
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

*	U	M. Kayton, Navigation: ships to space, Aerospace and Electronic Systems, IEEE Transactions on, Volume 24, Issue 5, Sept. 1988 Page(s):474 - 519, Digital Object Identifier 10.1109/7.9678
*	v	S. S. Saab et al., Compensation of axle-generator errors due to wheel slip and slide, Vehicular Technology, IEEE Transactions on Volume 51, Issue 3, May 2002 Page(s):577 - 587, Digital Object Identifier 10.1109/TVT.2002.1002506
*	w	S. Saab, "A map matching approach for train positioning\—Part I: Development and analysis," IEEE Trans. Veh. Technol., vol. 49, pp. 467-475, Mar. 2000.
*	х	P. Heide, V. Magori, and R. Schwarte, "Coded 24 GHz doppler radar sensors: A new approach to high-precision vehicle position and ground-speed sensing in railway and automobile applications," in Proc. IEEE MTT-S Int. Microwave Symp. Dig. Orlando, FL, vol. 2, May 1995, pp. 965-968.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20070618

Notice of References Cited Application/Control No. 10/609,377 Examiner CUONG H. NGUYEN Applicant(s)/Patent Under Reexamination KANE ET AL. Page 2 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	U\$-			
	F	US-			
	G	US-			•
	Н	US-			
	ı	US-			
	J	US-			
	К	US-			
	Ļ	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	α				,	
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	T. Engelberg, "Design of correlation system for speed measurement of rail vehicles," J. Int. Measurement Confederation, vol. 29, pp. 157-164, Mar. 2001.
*	V	The solution of municipal rapid transit, Sprague, F.J.; Proceedings of the IEEE, Volume 72, Issue 2, Feb. 1984 Page(s):175 - 195
*	w	Teito rapid transit authority's automatic train operation, Shirai, Y.; Ishihara, Y.; Proceedings of the IEEE, Volume 56, Issue 4, April 1968 Page(s):605 - 615
*	×	Motorcycle modeling for high-performance maneuvering, Hauser, J.; Saccon, A.; Control Systems Magazine, IEEE Volume 26, Issue 5, Oct. 2006 Page(s):89 - 105

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited Application/Control No. 10/609,377 Examiner CUONG H. NGUYEN Applicant(s)/Patent Under Reexamination KANE ET AL. Page 3 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Η	US-			
	ı	US-			
	J	US-			
	κ	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	υ	Programmable digital vehicle control system, Lang, R.P.; Freitag, D.B.; Vehicular Technology, IEEE Transactions on Volume 28, Issue 1, Feb 1979 Page(s):80 - 87
*	V	General survey of the possible applications and development tendencies of magnetic levitation technology, Rogg, D.; Magnetics, IEEE Transactions on, Volume 20, Issue 5, Sep 1984 Page(s):1696 - 1701
*	w	Learning based on conceptual distance, Kodratoff, Y.; Tecuci, G.; Pattern Analysis and Machine Intelligence, IEEE Transactions on, Volume 10, Issue 6, Nov. 1988 Page(s):897 - 909, Digital Object Identifier 10.1109/34.9111
*	×	Programmable digital vehicle control system, Lang, R.P.; Freitag, D.B.; Vehicular Technology Conference, 1978. 28th IEEE Volume 28, 22-24 March 1978 Page(s):329 - 335

^{*}A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited Application/Control No. 10/609,377 Examiner CUONG H. NGUYEN Applicant(s)/Patent Under Reexamination KANE ET AL. Page 4 of 4

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	Α	US-			
	В	US-			
	С	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	Η	US-			
	1	US-			
	7	US-			
	к	US-			
	۰	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	s					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
*	U	Field demonstrations of two prototype high-speed tribometers, Reiff, R.; Cooke, J.; Railroad Conference, 1999. Proceedings of the 1999 ASME/IEEE Joint, 13-15 April 1999 Page(s):184 - 195, Digital Object Identifier 10.1109/RRCON.1999.762418				
*	V	Optimising vehicle positioning systems on automatic railways-a case study, Wallace, P.R.; Developments in Mass Transit Systems, 1998. International Conference on (Conf. Publ. No. 453), 20-23 April 1998 Page(s):202 - 207				
	w					
	×					

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.